other similar obligations given to cooperatives and private dealers by farmers and ranchers eligible to borrow from such associations.

(b) Such notes and other obligations evidencing purchases of farm machinery, supplies, equipment, home appliances, and other items of a capital nature handled by cooperatives and private dealers will be eligible for purchase as investments.

(c) The total amount which an association may invest in such obligations at any one time shall not exceed 15 percent of the balance of its loans outstanding at the close of the association's preceding fiscal year. In addition, the total amount which an association may invest in such obligations that are originated by any one cooperative or private dealer, at any one time, shall not exceed 50 percent of association capital and surplus.

(d) All notes in which an association invests shall be endorsed with full recourse against the cooperative or dealer. The association shall contact each notemaker who meets the association's credit standards to encourage him to become a borrower.

[54 FR 1158, Jan. 12, 1989, as amended at 55 FR 24888, June 19, 1990; 55 FR 38313, Sept. 18, 1990. Redesignated at 58 FR 63056, Nov. 30, 1993]

§ 615.5173 Stock of the Federal Agricultural Mortgage Corporation.

Banks and associations of the Farm Credit System are authorized to purchase and hold Class B common stock of the Federal Agricultural Mortgage Corporation pursuant to section 8.4 of the Farm Credit Act.

[58 FR 63058, Nov. 30, 1993]

§ 615.5174 Mortgage-related securities issued or guaranteed by the Federal Agricultural Mortgage Corporation.

(a) Pursuant to sections 1.5(15), 3.1(13)(A), and 7.2(a) of the Farm Credit Act, Farm Credit Banks, banks for cooperatives, and agricultural credit banks are authorized to purchase and hold mortgage-backed securities (MBSs), as defined by § 615.5131(l), collateralized mortgage obligations (CMOs), as defined by § 615.5131(e), and Real Estate Mortgage Investment Conduits (REMICs), as defined by § 615.5131(p), that are guaranteed as to both principal and interest by the Federal Agricultural Mortgage Corporation, in an amount that does not exceed 20 percent of the total outstanding loans of such banks.

(b) Eligible securities under paragraph (a) of this section shall be backed by either:

(1) Adjustable rate mortgages, as defined by § 615.5131(b), that have a repricing mechanism of 12 months or less that are tied to an index; or

(2) Fixed-rate mortgages.

(c) Stripped mortgage-backed securities, as defined in § 615.5131(r) of this part, including Interest Only (IO) and Principal Only (PO) classes, and residuals, as defined by § 615.5131(s) are not eligible investments for the purposes of this section;

(d) The board of directors of each Farm Credit Bank, bank for cooperatives, and agricultural credit bank shall adopt written policies and procedures that bank managers shall follow in purchasing, holding and managing eligible mortgage-related securities that are fully guaranteed as to both principal and interest by the Federal Agricultural Mortgage Corporation. Quarterly reports about the performance of all investments in securities that are guaranteed as to both principal and interest by the Federal Agricultural Mortgage Corporation shall be made to the board of directors. The board of directors of each Farm Credit Bank, bank for cooperatives, or agricultural credit bank shall, on an annual basis, review these policies and procedures, as well as the performance of eligible Federal Agricultural Mortgage Corporation securities that such bank holds as an investment pursuant to this section. At a minimum, the written policy should address:

(1) The purpose and objectives of the bank's investment in securities of the Federal Agricultural Mortgage Corporation;

(2) Parameters concerning the size, characteristics, and quality of guaranteed Federal Agricultural Mortgage Corporation securities that the Farm Credit bank shall purchase and hold. At a minimum, this policy should address:

(i) The mix of guaranteed Federal Agricultural Mortgage Corporation securities that are collateralized by qualified agricultural mortgages, rural housing loans, and loans guaranteed by the Farmers' Home Administration pursuant to 7 U.S.C. 1921 *et seq.*

(ii) Product and geographic diversification in the loans that underlie the securities;

(iii) Minimum pool sizes, minimum number of loans in each pool, and maximum allowable premiums for CMOs, REMICs, and ARMs; and

(iv) The mix of guaranteed Federal Agricultural Mortgage Corporation securities that are collateralized by either fixed-rate loans or adjustable rate loans that reprice at least annually, based on changes in a published index.

(3) Delegation of authority to manage bank investments in guaranteed securities of the Federal Agricultural Mortgage Corporation to specific personnel or committees and a statement about the extent of their authority and responsibility.

(4) Permissible brokers, dealers, and other intermediaries for conducting purchase and sale transactions involving securities that are guaranteed as to principal and interest by the Federal Agricultural Mortgage Corporation;

(5) Controls to monitor the performance of the bank's investments in guaranteed Federal Agricultural Mortgage Corporation securities for the purposes of preventing loss, fraud, embezzlement, and unauthorized investments;

(6) Management of interest rate risk in these securities pursuant to paragraph (e) of this section;

(7) Procedures to prevent losses to the capital and earnings of the bank;

(8) Procedures for the orderly sales of these securities prior to maturity.

(e) Each Farm Credit Bank, bank for cooperatives, and agricultural credit bank shall manage interest rate risk inherent in guaranteed mortgage-related securities of the Federal Agricultural Mortgage Corporation pursuant to the written policy that its board of directors adopts under paragraph (c)(5) of this section, subject to the following requirements:

(1) The policy of the board of directors shall establish, pursuant to the following formula, the maximum level of interest rate risk exposure that the bank shall incur from CMOs and REMICs that are backed by fixed-rate mortgages:

(i) The expected weighted average life (WAL) of the instrument;

(ii) The maximum number of years that the expected WAL of these instruments will extend assuming an immediate and sustained parallel shift in the yield curve of plus 300 basis points, or shorten assuming an immediate and sustained parallel shift in the yield curve of minus 300 basis points; and

(iii) The maximum change in the price of these securities due to an immediate and sustained parallel shift in the yield curve of plus or minus 300 basis points.

(2) For CMOs and REMICs that are guaranteed as to principal and interest by the Federal Agricultural Mortgage Corporation, and are collateralized by fixed-rate agricultural loans, the board of directors of each Farm Credit bank shall implement a policy, pursuant to the requirements of paragraph (e)(1) of this section, where at the time of purchase or any quarter thereafter, the interest rate risk of the security never exceeds the interest rate risk in the underlying mortgages.

(3) For CMOs and REMICs that are guaranteed as to principal and interest by the Federal Agricultural Mortgage Corporation, and are exclusively collateralized by fixed-rate rural housing loans, the board of directors of each Farm Credit bank shall not, under any circumstances, implement a policy pursuant to paragraph (d)(1) of this section where, at the time of purchase or each quarter thereafter:

(i) The expected WAL of security exceeds 10 years;

(ii) The expected WAL of the security extends by more than 4 years, assuming an immediate and sustained parallel shift in the yield curve of plus 300 basis points, or shortens by more than 6 years assuming an immediate and sustained parallel shift in the yield curve of plus 300 basis points; or

(iii) The estimated change in the price of the security is more than 17 percent due to an immediate and sustained parallel shift in the yield curve of plus or minus 300 basis points.

(4) If at any time subsequent to purchase, a mortgage-related security that is guaranteed as to both principal and interest by the Federal Agricultural Mortgage Corporation no longer complies with the interest rate risk policy that the bank's board of directors adopted under paragraph (d)(1) of this section:

(i) The portfolio managers shall report to the board of directors about the status of the investment, and the conditions that are causing excessive interest rate risk in the security. The portfolio managers shall also recommend to the board of directors a comprehensive plan to prevent loss to the bank's capital and earnings.

(ii) The board of directors of each Farm Credit bank shall adopt and implement a comprehensive policy to prevent the investment from causing loss to the bank's capital and earnings. Any amendment to the plan shall also be approved by the bank's board of directors;

(iii) Until the security is actually divested, the portfolio managers shall report to the board of directors, at least quarterly, about changes in the status of the investment, and the effect of the policy to prevent loss to the bank's capital and earnings.

(iv) All documentation regarding the formulation, adoption, implementation, and revision of the plan to prevent the security from causing loss to the bank's capital and earnings shall be available for review by the Office of Examination of the Farm Credit Administration.

[58 FR 63058, Nov. 30, 1993]

Subpart G [Reserved]

Subpart H—Capital Adequacy

SOURCE: 53 FR 39247, Oct. 6, 1988, unless otherwise noted.

§ 615.5200 General.

(a) The Board of Directors of each Farm Credit System institution shall determine the amount of total capital, core surplus, total surplus, and unallocated surplus needed to assure the institution's continued financial viability and to provide for growth necessary to meet the needs of its borrowers. The minimum capital standards specified in this part are not meant to be adopted as the optimal capital level in the institution's capital adequacy plan. Rather, the standards are intended to serve as minimum levels of capital that each institution must maintain to protect against the credit and other general risks inherent in its operations.

(b) Each Board of Directors shall establish, adopt, and maintain a formal written capital adequacy plan as a part of the financial plan required by § 618.8440 of this chapter. The plan shall include the capital targets that are necessary to achieve the institution's capital adequacy goals as well as the minimum permanent capital and surplus standards. The plan shall address any projected dividends, patronage distribution, equity requirements, or other action that may decrease the institution's capital or the components thereof for which minimum amounts are required by this part. The plan shall set forth the circumstances in which retirements or revolvements of stock or equities may occur. If the plan provides for retirement or revolvement of equities included in core surplus, in connection with a loan default or the death of a former borrower, the plan must require the institution to make a prior determination that such retirement or revolvement is in the best interest of the institution, and also require the institution to charge off an amount of the indebtedness on the loan equal to the amount of the equities that are retired or canceled. In addition to factors that must be considered in meeting the minimum standards, the board of directors shall also consider at least the following factors in developing the capital adequacy plan:

(1) Capability of management;

(2) Quality of operating policies, procedures, and internal controls;

(3) Quality and quantity of earnings;

(4) Asset quality and the adequacy of the allowance for losses to absorb potential loss within the loan and lease portfolios;

(5) Sufficiency of liquid funds;

(6) Needs of an institution's customer base; and